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#### ABSTRACT

This roster contains detailed information from the annual Survey of Enrollments and Degrees. The report contains data reported by degree-granting astronomy departments in the United States for 1999-2000 introductory astronomy course enrollments, 1999-2000 degrees, and fall 2000 undergraduate majors and graduate student enrollments. In the United States in fall 2000, there were 71 degree-granting astronomy departments. Of these, 34 were combined with the physics department at the same university. The remaining 37 departments are administered separately from the physics department. All but 2 of the 71 departments contributed to this roster, although some departments only supplied partial data. In fall 2000, there were 391 juniors majoring in astronomy at these institutions and 461 seniors majoring in astronomy. Of the 809 graduate students in astronomy, 612 were from foreign countries. In 1999-2000, 202 bachelors degrees were granted in physics, 25 master's degrees, and 139 PhDs. The roster lists institutions alphabetically within each state. (SLD)



# Roster of Astronomy Departments with Enrollment and Degree Data, 2000.

# Starr Nicholson and Patrick J. Mulvey American Institute of Physics September 2001

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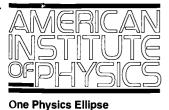
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By Starr Nicholson Patrick J. Mulvey AIP Pub. No. R-395.7

September 2001

## ROSTER OF ASTRONOMY DEPARTMENTS WITH ENROLLMENT AND DEGREE DATA, 2000.

This roster contains detailed data from the annual Survey of Enrollments and Degrees. The survey was conducted during the 2000-2001 academic year and consists of all degree-granting astronomy departments in the United States. Presented in this roster are the data reported by those departments for their 1999-2000 introductory astronomy course enrollments, 1999-2000 degrees and their fall 2000 undergraduate majors and graduate student enrollments.

The introductory course enrollment totals listed for each department represent the number of students who took their first term of introductory level astronomy. Departments were instructed not to include enrollments for courses that were a continuation of a sequence.

There are 71 degree-granting astronomy departments. Of these departments, 34 are combined with the physics department at the same university. The remaining 37 departments are administered separately.

All but two (97%) of the 71 degree-granting astronomy departments contributed to the data supplied in this year's roster. Some departments only supplied partial data and consequently have an incomplete entry.

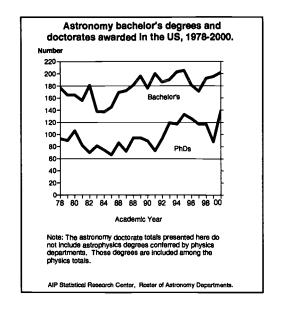
The totals presented in the table and figure on page 2 represent all astronomy departments. This includes data from the responding departments as well as estimated data for the non-responding departments. These estimates were derived from a department's response to the survey in a previous year.



### Notations used in this roster:

Department is combined with the physics department (N=34). C Department is separate from the physics department (N=37). S Department grants a masters as its highest astronomy degree (N=4). m Department grants a PhD as its highest astronomy degree (N=39). p Department has no undergraduate program in astronomy (N=9). **GRADUATE ONLY FIRST** This column includes graduate students who were new to the department in the fall 2000 as well as students who entered **YEAR** the department in the previous winter, spring and summer. This column includes masters degrees from both masters-granting **EXITING** and doctoral-granting departments whose students are leaving **MASTERS** that department with a masters. Data for this field were not provided.

	Fall 2 Underg <u>Maj</u>		<u>Gra</u>	Fall 2000 aduate Stud		1999-00 <u>Astronomy Degrees</u>			
Highest Degree Offered	Jr	Sr	Total	Foreign	First Year	Bachelors	Exiting Masters	PhD	
Doctorate	272	356	786	591	171	154	23	139	
Masters	21	16	23	21	9	12	2		
Bachelors	98	89				36			
Total	391	461	809	612	180	202	25	139	



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			1 <del>999-</del> 00	FALL 2000 UNDERGRADUATE <u>MAJORS</u>		FALL 2000 GRADUATE STUDENTS			1 <del>999-</del> 00 <u>ASTRONOMY DEGREES</u>		
	INSTITUTION	DEPT TYPE	INTRO ASTRO ENROLLMENT	JR	SR	TOTAL	FOREIGN	FIRST YEAR	BACHELORS	EXITING MASTERS	PHD
	ARIZONA										
р	Arizona-U of	s	1557	28	43	34	8	7	6	3	1
p	Arizona-U of (Planetary Sci)	s	GRADI	JATE ONLY	/	26	4	4		0	8
	Northern Arizona U	С	340	12	3				2		
	CALIFORNIA										
<u>p</u>	CA Inst of Tech	s	75	7	6	15	1	9	0	1	3
p	CA-U of, Berkeley	s	1453	12	21	31	5	4	21	0	3
р	CA-U of, Los Angeles	С	2087	13	20	26	3	5	4	0	8
p	CA-U of, Santa Cruz	s	1260	GRADUA	TE ONLY	23	3	2		0	6
m	San Diego St U	s	1124	7	9	11	1	5	2	0	
	Southern CA-U of (USC)	С	734	1	1				0		
	COLORADO			•							
<u>p</u>	CO-U of, Boulder	S	1877	3	2	42	2	9	0	2	11
	CONNECTICUT	_	400		^				l ,		
_	Connecticut Coll	<u>C</u>	100	1	0			_	0		
<u>m</u>	Wesleyan U		128	4	3	5	1	3	4	1	
<u>p</u>	Yale U	s	170	7	2	13	7	2	2	0	2
	FLORIDA										
_	Florida Inst of Tech	•	26	12	6	8	0	0	4	2	0
<u>p</u>	Florida-U of	c s	3422		8	31	4	6	2	2 2	6
<u>p</u>	Florida-O oi		3422			31	*	-			
	GEORGIA										
	Agnes Scott Coll	С	34	1	2				0		
P	Georgia St U	c	971	GRADUA		14	2	3		_	1
<u> </u>	Valdosta St U	c	430	1	2				0		
	Taloota ot o										
	HAWAII										
	Hawaii-U of, Hilo	С	101	5	9				0		
p	Hawaii-U of, at Manoa	С	256	GRADUA	TE ONLY	22	2	3		0	4
										-	
	ILLINOIS										
P	Chicago-U of	S	162	GRADUA	TE ONLY	28	8	4		0	12
<u>p</u>	Illinois-U of, Urbana	S		DAT	A NOT PR	OVIDED					
	INDIANA										
<u>p</u>	Indiana U-Bloomington	S	1382	7	10	13	2	3	4	0	1
	IOWA										
_	Drake U	С	107	2	2				0		
<u>p</u>	Iowa St U	<u> </u>	583	GRADUA		7	3	1		0	0
m	lowa-U of	С	739	10	4	3	0	0	5	11	
	· KANSAS										
	Benedictine Coll	С	75	3	2				0		
_	Kansas-U of		385	2	8				1		
	110100000	<del>_</del> _							<u>'</u>		
	MARYLAND										
p	MD-U of, College Park	s	1500	14	4	37	10	6	5	0	4
	MASSACHUSETTS										
<u>p</u>	Boston U	_ s	771	19	16	25	4	6	12	1	3
<u>P</u>	Harvard U	S	592	6	7	32	9	4	5	0	10
<u>p</u>	MA-U of, Five Coll	<u>s</u>	2175	16	13	15	88	4	7	2	1
<u>p</u>	Tufts U	<u>C</u>	321	2	3	0	0	0	2	0	0
	Wellesley Coll	<u> </u>	232	3	3				3		
	Williams Coll	S	112	9	8				5		
0	MICHIGAN										
DIC	flichigan St U	^	25	۵	15	10	4		,	•	_
I	fichigan-U of	c s		9	15 8	13 19	<u>4</u> 3	1	7		
Hext Provided by E	TO NGAITO OI	<u>ა</u>	1461	5	•	b	<u>ა</u>	3		U	3

			1999-00	** **		FALL 2000 GRADUATE STUDENTS			19 ASTRONO		
_	INSTITUTION	DEPT TYPE	INTRO ASTRO ENROLLMENT	JR	SR	TOTAL	FOREIGN	FIRST YEAR	BACHELORS	EXITING MASTERS	PHD
	MINNESOTA	]		_	_						
	Minnesota St U-Mankato	<u> </u>	999	<u>5</u> 8	2	10			7		
p	Minnesota-U of	<u>s</u>	1312	8	17	18	1	1		0	
	NEW JERSEY	1									
р	Princeton U	S		1	6	22	_	3	4	0	4
p	Princeton U-Forrestal Campus	S	GRADI	JATE ONLY	,	33	15	7			6
	NEW MEXICO	]									
p	New Mexico St U	S	GRADI	JATE ONLY		24		7		2	6
	NEW YORK	1									
	NEW YORK Barnard Coll	1	DATA NO	T PROVIDI	ED						
_	Colgate U	C	50	5	6				2		
p	Columbia U	s	228	3	3	15	11	3	4	0	3
p	Cornell U	s	907	3	3	28	12	6	4	1	3
	Rochester-U of	С	244	3	3			_	5		
	SUNY-Stony Brook	С	733	6	6				0		
	Vassar Coll	С	65	2	2				4		
		•									
	OHIO	j		_			_	_		•	•
<u>p</u>	Case Western Reserve U	<u> </u>	80	2	<u>1</u> 1	1	0	0	1	0	0
_	Mount Union Coll	<u> </u>	46 1947	7	8	19	9	5	2	<u></u>	
<u>p</u>	Ohio St U Ohio Wesleyan U	s c	177		0	19		- 5	0		
_	Youngstown St U	c	1350	1	1				Ö		
_	Todingolowii Gr C		1000	•	•				<u> </u>		
	OKLAHOMA	1									
	Oklahoma-U of	c	712	4	9				3		
	ise.										
	PENNSYLVANIA								1		
-	Haverford Coll	S	129	3	2		_		2		
	Lycoming Coll	С	150	5	3	- 40	40		1		
<u>p</u>	Pennsylvania St U	<u> </u>	2743	10	16	18	10 *	3	5	0	0
<u>p</u>	Pittsburgh-U of Swarthmore Coll	c c	1908 123	<u>7</u>	<u>8</u> 2		<del>-</del>		1		
_	Villanova U	. s	238	9	4				1		
	Vilialitiva O		200						<del></del>		
	TENNESSEE	1									
m		c	97	0	0	4	0	1	1	0	
		_	_								
	TEXAS	j									
p	Rice U-Space Physics	<u> </u>	287	GRADUA					_	0	2
<u>p</u>	Texas-U of, Austin	S	1914	11	20	42	13	17	5	0	4
	UTAH	1									
n	Brigham Young U	C T	333	9	12	7	1	3	0		0
<u> </u>	angion roong o						•		t Č		
	VERMONT	]									
	Marlboro Coll	_ с	<u>1</u> 6	0	0				0		
		_								_	
	VIRGINIA	J							_		
<u>p</u>	Virginia-U of	S	2005	9	13	17	2	7	9	3	3
	WASHINGTON	1									
^	Washington-U of	٠ ل		19	31	21	_	6	12	0	5
<u> </u>	Whitman Coll	S S	162	6	6	<u> </u>			4		
_			102						<del>                                     </del>	_	
	WISCONSIN	]									
p	Wisconsin-U of, Madison	s	1130	7	24	22	6	6	7	0	4
		,									
	WYOMING	J	4.00		_				l .		
ER	Coming-U of	<u>C</u>	168	4	2				0		
Full Text Provid	Iduate enrollment data for U. of Pittsb	ur <del>y</del> n inco	rporated into phy:	sics enrollm	ษกเร.		D				



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